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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. : 6,869,703 B1
Date of Patent : MARCH 22, 2005
Applicant : SPITSBERG, ET AL

Application No. : 10/748,513
Filed : DECEMBER 30, 2003
Title : THERMAL BARRIER COATINGS WITH IMPROVED IMPACT AND EROSION RESISTANCE

Art Unit : 1775
Examiner : MCNEIL, JENNIFER C.

Atty Docket No. : 143385

Certificate
JUL 19, 2005
of Correction

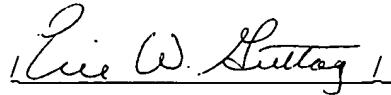
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

- Request For Certificate Of Correction Under 37 C.F.R. §§ 1.322
- Certificate Of Correction
- Fee Transmittal and Authorization to Charge Deposit Account
- The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to Deposit Account Number 10-0233-GEAE-0039-UTY.

Respectfully submitted,


Eric W. Guttag
Registration Number 28,853

JAGTIANI + GUTTAG
Democracy Square Business Center
10363-A Democracy Lane
Fairfax, Virginia 22030
(703) 591-2664

July 12, 2005

2005



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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION
UNDER 37 C.F.R. §§ 1.322

Sir:

Patentee hereby requests that a certificate of correction under 37 C.F.R. §§ 1.322 be issued for the above-identified patent.

Mistakes by Office

Patentee hereby requests that United States Patent and Trademark Office under 37 C.F.R. § 1.322 to correct the following errors which are a result of the Office's mistake:

In Column 5, at line 59, the text "s 1.0117-c/a ratio" should be corrected to the following, which is shown on page 7 of the original application, as filed for the above-identified patent:

-- s = 1.0117-c/a ratio --

JUL 19 2005

Patent Number: 6,869,703

In Column 10, at line 6, the text "B" should be corrected to the following, which is shown on page 14 of the claims, as filed for the above-identified patent:

-- E --

The appropriate fee under 37 C.F.R. § 1.20(a) accompanies the present Petition. The Commissioner is hereby authorized to charge the appropriate fee and payment of any fees associated with this Petition, including fees under 37 C.F.R. §§ 1.16 & 1.117 or credit any overpayment to Deposit Account Number 10-0233-GEAE-0039-UTY.

If the Examiner has any questions or concerns regarding the present request, the Office is invited to contact Eric W. Guttag at 513-856-7272.

Respectfully submitted,


Eric W. Guttag
Eric W. Guttag
Reg. No. 33,057

JAGTIANI + GUTTAG
Democracy Square Business Center
10363-A Democracy Lane
Fairfax, Virginia 22030
(703) 591-2664

July 12, 2005

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,869,703 B1
DATED : March 22, 2005
INVENTOR(S) : SPITSBERG et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5,

Line 59, the text "s 1.0117-c/a ratio" should be corrected to -- s = 1.0117-c/a ratio --.

Column 10,

Line 6, the text "B" should be corrected to -- E --.

MAILING ADDRESS OF SENDER:

JAGTIANI + GUTTAG
Democracy Square Business Center
10363-A Democracy Lane
Fairfax, VA 22030

PATENT NO. 6,869,703 B1

No. of additional copies



Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comment on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

JUL 9 2005

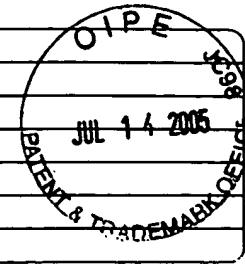
Patent Fee Transmittal for FY 2005

Applicant Claims Small Entity Status 37 C.F.R. 1.27

TOTAL AMOUNT OF PAYMENT

\$0.00

Application Number	10/748,513
Filing Date	12-Jul-05
Named Inventor	SPITSBERG, Irene
Examiner Name	MCNEIL, Jennifer C.
Art Unit	1775
Attorney Docket No.	143385



FEE CALCULATION

1. Filing Fees

		Large Entity		Small Entity			
Application Type		Description	Code	(\$)	Code	(\$)	Paid
Utility	<input type="checkbox"/> Examination	Basic	1011	300	2011	150	\$ -
		Search	1311	200	2311	100	\$ -
		Search	1111	500	2111	250	\$ -
Design	<input type="checkbox"/> Examination	Basic	1012	200	2012	100	\$ -
		Search	1312	130	2312	65	\$ -
		Search	1112	100	2112	50	\$ -
Plant	<input type="checkbox"/> Examination	Basic	1013	200	2013	100	\$ -
		Search	1313	160	2313	80	\$ -
		Search	1113	300	2113	150	\$ -
Reissue	<input type="checkbox"/> Examination	Basic	1014	300	2014	150	\$ -
		Search	1114	600	2114	300	\$ -
		Search	1314	500	2314	250	\$ -
Provisional	<input type="checkbox"/> Basic	1005	200	2005	100	\$ -	
National Stage	<input type="checkbox"/> Examination	Basic	1631	300	2631	150	\$ -
		Search	1633	200	2633	100	\$ -
		Search	1632	500	2632	250	\$ -

2. Extra Claim Fee

a. Claims as Filed

	Extra Claims	Large Entity	Small Entity	
Total Claims	0 - 20 =	0	x	1201 50 2201 25 \$ -
Independent	0 - 3 =	0	x	1202 200 2202 100 \$ -
Multiple Dependent				1203 360 2203 180 \$ -

b. Claims as Amended

	After Amnt	Highest Paid	Present Extra	Large Entity	Small Entity	
Total Claims	0	0 *	= 0	x	1201 50 2201 25 \$ -	
Independent	0	0 **	= 0	x	1202 200 2202 100 \$ -	
First Presentation of Multiple Dependent					1203 360 2203 180 \$ -	

* Less than 20, enter 20 ** Less than 3, enter 3

3. Extra Page Fee

Total Pages	Extra Pages	Large Entity	Small Entity	
Code	Code	(\\$)	(\\$)	Paid
0	-100	0	x	1081 250 2081 125 \$ -

Subtotal for Application Fees

1 \$ - + 2 \$ - + 3 \$ - = \$ -

4. Additional Fees

		Large Entity		Small Entity		
Description		Code	(\\$)	Code	(\\$)	Paid
Extension for response first month	1251	120	2251	60	\$ -	
Extension for response second month	1252	450	2252	225	\$ -	
Extension for response third month	1253	1,020	2253	510	\$ -	
Extension for response fourth month	1254	1,590	2254	795	\$ -	
Extension for response fifth month	1255	2,160	2255	1,080	\$ -	
Notice of Appeal	1401	500	2401	250	\$ -	
Filing a Brief in Support of an Appeal	1402	500	2402	250	\$ -	
Request for Oral hearing	1403	1,000	2403	500	\$ -	
Petitions under 1.17(f)	1462	400	1462	400	\$ -	
Petitions under 1.17(g)	1463	200	1463	200	\$ -	
Petitions under 1.17(h)	1464	130	1464	130	\$ -	
Petition - public use proceeding	1451	1,510	1451	1,510	\$ -	
Petition to Revive - Unavoidable	1452	.500	2452	250	\$ -	
Petition to Revive - Unintentional	1453	1,500	2453	750	\$ -	
Utility Issue Fee	1501	1,400	2501	700	\$ -	
Design Issue Fee	1502	800	2502	400	\$ -	
Plant Issue Fee	1503	1,100	2503	550	\$ -	
Reissue Issue Fee	1511	1,400	2511	700	\$ -	
Publication Fee	1504	300	1504	300	\$ -	
Statutory Disclaimer	1814	130	2814	65	\$ -	

(cont.)

Description (cont.)

	Code	(\\$)	Code	(\\$)	Paid
Recording each Assignment	8021	40	8021	40	\$ -
Submission of IDS	1806	180	1806	180	\$ -
Request for Cont. Examination (RCE)	1801	790	2801	395	\$ -
Filing Submission After Final	1809	790	2809	395	\$ -
Surcharge - late filing fee or oath	1051	130	2051	65	\$ -
Surcharge - late provisional fee	1052	50	2052	25	\$ -
Non-English Specification	1053	130	1053	130	\$ -
Processing Fee 37 CFR 1.17(q)	1807	50	1807	50	\$ -
Request for Ex Parte Reexamination	1812	2,520	1812	2,520	\$ -
Request Pub. of SIR prior to action	1804	920	1804	920	\$ -
Request Pub. of SIR after action	1805	1,840	1805	1,840	\$ -
Each Add. Invention Examined	1810	790	2810	395	\$ -
Expedited Examination (Design)	1802	900	1802	900	\$ -
Unintentionally Delayed Priority Claim	1453	1,370	1453	1,370	\$ -
Certificate of Correction	1811	100	1811	100	\$ -
Maintenance Fees 3.5 years	1551	900	2551	450	\$ -
Maintenance Fees 7.5 years	1552	2,300	2552	1,150	\$ -
Maintenance Fees 11.5 years	1553	3,800	2553	1,900	\$ -
Surcharge - Late Payment 6 mos.	1554	130	2554	65	\$ -
Other fee					\$ -

Additional Fee Subtotal

\$ -

METHOD OF PAYMENT (Check all that apply)

Credit Card (Provide credit card information and authorization on PTO-2038)
 Deposit Account No. **10-0233-GEAE-0039-UTY**

For the above-identified deposit account, the Director is hereby authorized to:

- To charge the above-identified fee.
- To charge any additional fees which may be required under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the deposit account number listed above.

Submitted by:

Name **Eric W. Guttag** Reg. No. **28,853**

Firm **Jagtiani + Guttag**

Address **10363-A Democracy Lane, Fairfax VA 22030**

Telephone **703.591.2664** Fax **703.591.5907**

July 12, 2005

Signature

Date

Include duplicate copy if paying by deposit account